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2111 Ne 25th Avenue, MS: JF3-147

Hillsboro, Oregon 97124

Intel Legal Team

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Page 1 of 11

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Date: 26-Oct-04

To:

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Art Unit:

Examiner: D.T. Nguyen

(703) 872-9306

2824

USPTO

From:

M/S:

Michael A. Proksch

503-264-1729

JF3-147

Intel Corporation

Subject: Application No.: 10/620,469

Docket #: P15523

Filed: July 15, 2003

Inventor: Timothy S. Beatty

I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Mail Stop: Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on October 26, 2004.

Derek S. Watson

Date: October 26, 2004

Message:

Included in this transmission: Fax Cover Sheet (1 page) Transmittal (1 page)

Fee Transmittal (1 page submitted in duplicate) Response to Restriction Requirement (7 pages)

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	Application Number	10/620,469				
TRANSMITTAL	Filing Date	July 15, 2003				
FORM	First Named Inventor	Timothy S. E	Beatty			
	Art Unit	2824				
(to be used for all correspondence after initial filing	Examiner Name	D. T. Nguyen				
Total Number of Pages in This Submission	Attorney Docket Number	P15523				
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ENCLOSURES (Check all that apply)						
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Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition			I Communication to TC		
After Final	Petition to Convert to a Provisional Application			etary Information		
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Affidavits/declaration(s)	Terminal Disclaimer	Address	Other Enclosure(s) (please Identify			
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Express Abandonment Request	Request for Refund					
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Reply to Missing Parts/						
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under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name Intel Corporation						
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Printed name Michael A. Proksch						
Date October 26, 2004		Reg. No.	43,021			
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Typed or printed name Derek S. Watson			Date	10/26/04		

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 10/620,469 Application Number Filing Date July 15, 2003 for FY 2005 Timothy S. Beatty First Named Inventor Effective 10/01/2004. Patent fees are subject to annual revision. D. T. Nguyen **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** 2824 TOTAL AMOUNT OF PAYMENT (\$) P15523 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order Other None Check arge Entity | Small Entity Deposit Account: Fee Çode Fee Code Fee Description (\$) Decosit Fee Paid 50-0221 2051 1051 130 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or cover sheet 1052 50 2052 25 Intel Corporation Account Name 1053 130 1053 130 Non-English specification Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920" Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner a Charge fee(s) indicated below, except for the filing fee 1805 1,840" Requesting publication of SIR after Examiner action 1805 1.840 to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 215 Extension for reply within second month 1252 430 2252 1. BASIC FILING FEE 1253 980 2253 Extension for rapty within third month arge Entity Şmall Entity Fee Paid Fee Description 1254 1.530 2254 ee Fee Extension for reply within fourth month 1255 2.080 2255 1,040 Extension for reply within fifth month 2001 395 Utility filing fee 1001 790 1401 340 2401 170 Notice of Appeal 1002 350 2002 175 Design filing fee 1402 340 2402 170 Filing a brief in support of an appeal Plant filing fee 1003 550 2003 275 1403 300 2403 150 Request for oral hearing 2004 395 Reissue filing fee 1004 790 2005 1451 1,510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1.370 2453 685 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1.370 2501 685 Utility issue fee (or reissue) a from Ext<u>ra Claim</u>s below 1502 490 2502 245 Design issue fee х Total Claims 1503 660 2503 330 Plant issue fee Independent Claims Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity arge Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (5) Code (\$) 8021 40 8021 property (times number of properties) 2202 Claims in excess of 20 1202 18 395 Filing a submission after final rejection (37 CFR 1.129(a)) 790 2809 1809 Independent claims in excess of 3 2201 44 1201 AA Multiple dependent claim, if not paid 395 For each additional Invention to be 1203 300 2203 150 1810 790 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 88 2204 over original patent 1801 790 2801 395 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 18 2205 Reissue claims in excess of 20 1802 900 1802

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T-646 P.005/011 F-387

OCT 2 6 2004

P15523 Patent

IN THE UNITED STATES PATENT AND TADEMARK OFFICE

In re the Application of:)	
Beatty, Timothy S) Examiner:	Nguyen, Dang T.
Application No.: 10/620,469) Art Unit:	2824
Filing Date: July 15 th , 2003))	
For: A Memory Driver Architecture and Associated Methods) .)	
Mailstop: Non-Fee Amendment Assistant Commissioner for Patents Washington, DC 20231		

RESPONSE

Dear Sir:

This response is provided to the Office Action of September 27th, 2004. In light of the following, favorable reconsideration of the pending application is respectfully requested.